

L 05011-07

ACC NR: AR6031906

The curve $\delta(E_p)$ is different from the curve $\sigma(E_p)$ not only at $E_p \geq 5$ ev, since this takes place in pure targets, but also at significantly smaller E_p , beginning with 1 to 2 ev. The curve $\delta(E_p)$ has a very small maximum at $E_p \simeq 11$ ev, the position of which coincides with the position of the maximum on the curve $\sigma(E_p)$. In the case of a metallic target covered with a film of atoms, the maximum on the curve is evidently caused not only by elastic scattering but also by processes connected with the emission secondary electrons and, possibly, with the inelastic scattering of primary electrons. Similar results were obtained for a poorly degassed Cu target. [Translation of abstract]

SUB CODE: 20/

Card

2/2

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ACC NR: AP6037012

(A, N)

SOURCE CODE: UR/0181/66/008/011/3422/3424

AUTHOR: Bronshteyn, I. M.; Dolinin, V. A.

ORG: Leningrad State Pedagogical Institute im. A. I. Gersten (Leningradskiy gosudarstvennyy pedagogicheskiy institut)

TITLE: Inelastic scattering of electrons in beryllium and lead at large angles of incidence of the primary beam

SOURCE: Fizika tverdogo tela, v. 8, no. 11, 1966, 3422-3424

TOPIC TAGS: beryllium, lead, electron scattering, inelastic scattering, electron reflection

ABSTRACT: This is a continuation of earlier work (FTT v. 6, 2644, 1964) on inelastic scattering of electrons in Be, Al, Si, Ti, Ni, and Pb at energies 0.1 - 5 kev and primary-electron angles from 0 to 60°. The present paper presents some results of investigations of inelastic scattering of electrons in Be and Pb at primary-beam angles 60 - 89°. The experimental technique and procedure are described earlier (FTT v. 3, 1122, 1961 and preceding papers). The investigated substance was evaporated in high vacuum ($\sim 10^{-8}$ mm Hg) on a polished mirror-smooth glass substrate cooled with liquid oxygen. A special oscillographic method was developed to measure the currents of the primary electrons and of the inelastically reflected electrons. The results showed that the dependence of the coefficient of elastic reflection on the energy is the same at angles above 60° as previously obtained below 60°. In the

Card 1/2

ACC NR: AP6037012

case of lead, the inelastic reflection coefficient exhibits some anomalies, and the effective depth of emergence of the inelastically reflected electrons does not depend on the angle of incidence. The character of the electron motion in beryllium depends essentially on the energy. The higher the electron energy, the straighter the electron path. On the other hand, the longer the path of the electrons the more energy they lose, and their motion therefore becomes more diffuse. The results show that some 70% of the path of electrons with energy 2 - 4 kev moves in the beryllium almost in a straight line. Orig. art. has: 2 figures and 1 table.

SUB CODE: 20/ SUM DATE: 03Jun66/ ORIG REF: 004/ OTH REF: 001

Card 2/2

Blackburn, J. N. On the history of N. I. Lobachevsky's
"Instruction in Pure Mathematics".
Math. Notes, Vol. 1, No. 1, 1967.

Source: Mathematical Reviews,

Vol. 13 No. 1

BRONSTEIN, I. N.

PHASE I

BOOK

Call No.: TA151.432

Author: BALEZIN, S. A., BRONSTEIN, I. N., BULAEVSKII, N. F., GRISHKOVA, T. P., et al
Full Title: A CONCISE TECHNICAL HANDBOOK, PART I.

Transliterated Title: Kratkii tekhnicheskii spravochnik, Chast' I

Publishing Data

Originating Agency: None

Publishing House: State Publishing House of Technical-Theoretical Literature.

Date: 1952

No. pp.: 532

No. copies: 50,000

Editorial Staff

Editor: Zinov'ev, Viacheslav, A.

Tech. Ed.: None

(Book is cataloged under editor's name)

Ed.-in-Chief: None

Appraiser: None

Text Data

Coverage: A Handbook which includes basic data on mathematics, physics, chemistry, mechanics, strength of materials, hydromechanics, machine details, and measurements and units. Diagrams. Subject index.

Purpose: A handy reference book for engineers and technicians.

Facilities:

No. Russian or Slavic References: None

Available: Library of Congress

Mathematical Reviews
Vol. 14 No. 9
October 1953
History

Bronštein, I. N. Disclosure of the legacy of N. I. Lobachevskii and of materials for his biography. Sto dvadcat' pyat' let neeuklidovoi geometrii Lobachevskogo, 1826-1951 [One hundred and twenty-five years of the non-Euclidean geometry of Lobachevskii, 1826-1951], pp. 61-71. Gosudarstv. Izdat. Tehn. Teor. Lit., Moscow-Leningrad, 1952. 7.60 ruble.

BRONSHTEYN, I.N.; SEMENDYAYEV, K.A.

[Mathematics reference book for engineers and students of
higher technical schools] Spravochnik po matematike; dlia
inzhenerov i uchashchikhsia vtuzov. Izd.3., perer. Moskva,
Gos. izd-vo tekhniko-teoret. lit-ry, 1953. 608 p. (MLRA 7:3)
(Mathematics--Handbooks, manuals, etc.)

BRONSHTEYN, I.N.; SEMENDYAYEV, K.A.; RYVKIN, A.Z., redaktor; AKHLAMOV, S.N.,
tekhnicheskiy redaktor

[Mathematics manual for engineers and university students] Spra-
vochnik po matematike; dlia inzhenerov i uchashchikhsia vtuzov.
Izd. 5-oe, stereotip. Moskva, Gos.izd-vo tekhniko-teoret. lit-ry,
1955. 608 p. (MIRA 9:3)
(Mathematics--Handbooks, manuals, etc.)

SEGAL, B.I., professor (Moscow)

Mathematics manuals ("Elementary mathematics manual." M.IA.Vygodskii; "Manual on mathematics for engineers and teachers in schools of higher technical education." I.N.Bronshtein, K.A.Semendiaev. Reviewed by B.I.Segal). Priroda 44 no.8:123-126 Ag '55. (MLRA 8:10) (Mathematics) (Vygodskii, Mark Iakovlevich) (Bronshtein, I.N.) (Semendiaev, K.A.)

LOBACHEVSKIY, Nikolay Ivanovich; BRONSHTEYN, L.N.; NORDEN, A.P., redaktor;
RYVKIN, A.Z., redaktor; MURASHOVA, N.Ya., tekhnicheskii redaktor

[Three works on geometry: Geometry. Geometrical studies on the
theory of parallel lines. Pangeometry] Tri sochineniia po geometrii:
Geometriia. Geometricheskie issledovaniia po teorii parallel'nykh
linii. Pangeometriia. Vstup. stat'ia A.P.Nordena. Priamechanii
V.F. Kogana. Moskva, Gos. izd-vo tekhniko-teoret. lit-ry, 1956. 415 p.
(Geometry) (MLRA 9:7)

BRONSHITSYN, I.N.

N.I. Lobachevskii's unknown paper on acoustics. Akust. zhur.
2 no.3:320-322 J1-S '56. (MLRA 9:12)

(Lobachevskii, Nikolai Ivanovich, 1793-1856)
(Sound)

RUDAYEV, Aleksey Kirpakovich; BRONSHTEYN, I.N., red.; AKHILAMOV, S.N., tekhn.red.

[A collection of problems in descriptive geometry] Sbornik zadach
po nachertatel'noi geometrii. Izd. 9-oe, stereotip. Moskva, Gos.
izd-vo tekhniko-teoret.lit-ry, 1957. 343 p. (MIRA 10:12)
(Geometry, Descriptive--Problems, exercises, etc.)

BRONSHTEYN, I.N. (Moscow)

Teaching the topic "Curves of the second order" in institutes of
technology. Mat. pros. no.2:211-225 '57. (MIRA 11:7)
(Curves)

BR. NSH IF YN, - ~~EE~~ I. A.

16(1)

PHASE I BOOK EXPLOITATION SOV/2508

Matematicheskiye provedeniye, istoriya, vop. 4 (Mathematical Education, History, Questions, No. 4) (Moscow, Gosstatizdat, 1959. 15,000 copies printed.)

Ed. I. M. Bronshteyn, Editorial Board of Series: I. M. Bronshteyn, A. I. Markushovich, I. M. Yaglom, Tech. Ed.: S. M. Arslanov.

PURPOSE: This book is intended for persons without an extensive mathematical education who are interested in trends in contemporary mathematics. The book may be useful to high school mathematics teachers.

COVERAGES: The book consists of articles, reviews, and scientific and methodological reports, some of which are translations from other languages. The state of modern mathematics is covered, including applications, history, teaching of mathematics in schools, and mathematical developments in the USSR and abroad. One section deals with scientific and pedagogical life in the USSR and another contains reviews of certain mathematical publications. Some mathematical background is necessary to understand the book; certain articles require a knowledge of higher mathematics.

Mathematical Education; (cont.)

SOV/2508

Without the Use of Cardan Formulas 208
A. Sapgir, I. N. Two Tests of Divisibility by Any Odd Number 209
Not Ending in 5

IV. SCIENTIFIC AND PEDAGOGICAL CHRONICLE

Nasibin, P. P. The 16th Conference of Mathematics Departments of Pedagogical Institutes in the Ural Region 213

Smolyanskii, M. L. Meeting of Teachers of Correspondence Pedagogical Institutes of the RSFSR 219

Talaf, L. Ya. On the Joint Scientific-Methodological Seminar of the Mathematics Departments of Moscow Vuzes 227

Innovations in Mathematical Science
1. Muchnik, A. A., and R. Fridberg: The Problem of the Recursiveness of Enumerable Sets 233

Card 6/8

~~BRONSHTEYN, Il'ya Nikolayevich; SEMENDYAYEV, Konstantin Adol'fovich;~~
~~RYVKIN, A.Z., red.; AKHLANOV, S.N., tekhn.red.~~

[Mathematics manual for engineers and students in engineering
schools] Spravochnik po matematike dlia inzhenerov i uchashchikh-
sia fiziko-matem.lit-ry, 1959. 608 p. (MIRA 12:12)
(Mathematics--Handbooks, manuals, etc.)

ALL INFORMATION, I. .: LCPSPITS, A.A.

Do not exclude the axiomatic-method ideas from school. Mat. proc.
no. 1:161-162 195.

(MIRA 12:11)

(Mathematics--Study and teaching)

OSTROVSKIY, Aleksandr Isaakovich; KORDEMSKIY, Boris Anastas'yevich;
BRONSHTEYN, I.M., red.; MURASHOVA, N.Ya., tekhn.red.

[Geometry helps arithmetic] Geometriia pomogaet arifmetike.
Moskva, Gos.izd-vo fiziko-matem.lit-ry, 1960. 165 p.

(MIRA 13:7)

(Geometry)

(Arithmetic)

YAKOVLEV, K.P.; LUNTS, G.L.; YANPOL'SKIY, A.R.; BRONSHTEYN, I.N., red.;
GUROV, K.P., red.; KUZNETSOVA, Ye.B., red.; AKHLAMOV, S.N.,
tekhn.red.

[Concise manual of physics and engineering] Kratkii fiziko-
tekhnicheskii spravochnik. Moskva, Gos.izd-vo fiziko-matem.
lit-ry. Vol.1. [Mathematics, physics] Matematika, fizika.
1960. 446 p.

(MIRA 13:5)

(Mathematics--Handbooks, manuals, etc.)

(Physics--Handbooks, manuals, etc.)

BRONSHTEYN, I.N. (Moskva)

All-Union conference of the teachers of mathematics in the institutions
of higher technical education in the U.S.S.R. Mat. pros. no.5:215-
222 '60. (MIRA 13:12)

(Mathematics--Congresses)

KAGAN, Veniamin Fedorovich [1869-1953]; SHESTOPAL, G.A. [translator]; BRON-
SHEYN, I.N. [translator]; LOPSHITS, A.M., red.; RASHEVSKIY, P.K., red.;
LAPKO, A.F., red.; KRYUCHKOVA, V.H., tekhn. red.

[Subprojective spaces] Subproektivnye prostranstva. Moskva, Gos. izd-
vo fiziko-matem. lit-ry, 1961. 218 p. (MIRA 14:6)
(Projection) (Spaces, Generalized)

KORDEMSKIY, B.A.; RUSALEV, N.V.; BRONSHTEYN, I.N., red.;
NEGRIMOVSKAYA, R.A., tekhn. red.

[The remarkable square] Udivitel'nyi kvadrat. Moskva, Gos.
izd-vo tekhniko-teoret. lit-ry, 1952. 157 p. (MIRA 16:7)
(Geometry, Plane)

KACAN, Veniamin Fedorovich (1869-1953); ; BRONSHTEYN, I.N., red.;
GEORGIYEVA, G.I., tekhn. red.

[Essays on geometry] Ocherki po geometrii. Moskva, Izd-
vo Mosk. univ., 1963. 570 p. (MIRA 17:2)

Bronshteyn, I. P.

AID P - 4066

Subject : USSR/Power

Card 1/1 Pub. 26 - 24/33

Authors : Bronshteyn, I. P., Eng. and I. K. Naymark

Title : Use of compact slag pits equipped with hydraulic valves for boilers with heated funnels.

Periodical : Elek. sta., 12, 52-53, 1955

Abstract : The operation of slag shafts equipped with hydraulic valves is discussed in detail and their use is strongly recommended. Two diagrams.

Institution : None

Submitted : No date

YELSHIN, K.V.; KHAKITDINOV, K.Kh.; BRONSHTEYN, I.S.

Plastic floating roof as a means of controlling the evaporation
losses of petroleum and petroleum products. Trudy NII Transneft'
no.1:222-229 '61. (MIRA 16:5)
(Tanks) (Evaporation control)

BRONSHTEYN, I.U.

Dynamic systems without uniqueness as semigroups of nonsingle-valued mappings of topological space. Dokl. AN SSSR 144
no.5:954-957 Je '62. (MIRA 15:6)

1. Institut fiziki i matematiki AN Moldavskoy SSR.
(Conformal mapping) (Topology)

S/044/62/000/007/026/100

C111/0333

AUTHORS: Sibirskiy, K. S., Kretsu, V. I., Bronshteyn, I. U.

TITLE: The stability according to Lyapunov in partially ordered dynamical systems

PERIODICAL: Referativnyy zhurnal, Matematika, no. 7, 1962, 46, abstract 7B225. ("Uch. zap. Kishinevsk. un-t", 1960, 54, 29-32)

TEXT: The authors use the definition of Ye. A. Barbashin (RzhMat, 1955, 2151) and state: The theorems of Birkhoff concerning dynamical systems, on the connexion of the almost periodic motions with the properties of the Lyapunov stability can also be transmitted to ordered dynamical systems.

[Abstracter's note: Complete translation.]

Card 1/1

L 13253-63

EPA(b)/EWT(1)/BDS AFFTC/ASD

Pd-l
S/044/63/000/003/018/047

AUTHOR: Bronshteyn, I. U., Shcherbakov, B. A.

56

TITLE: Certain properties of Lagrange-stable vortices of generalized dynamic systems

PERIODICAL: Referativnyy Zhurnal, Matematika, no. 3 1963, 48, Abstract 35220 (Bul. Akad. Shtiintse RSSMold., Izv. AN MoldSSR, no 5, 1962, 99-102).

TEXT: The author examines generalized dynamical systems in an arbitrary metric space. It is assumed that the condition of uniqueness is not satisfied. Two necessary and sufficient tests are given for Lagrange stability of vortices of dynamical systems.

[Abstracter's note: Complete translation.]

Card 1/1

BRONSHTEYN, I.U.

Dynamic systems without singularity as semigroups of nonunivalent mappings of topological space. Izv. AN Mold SSR no.1:3-18 '63.

Two examples of dynamic systems. Ibid.:73-74

(MIRA 18:3)

BRONSHTEYN, I.U.

Recursion, periodicity, and transitivity in non-unique dynamic systems. Dokl. AN SSSR 151 no.1:15-18 J1 '63. (MIRA 16:9)

1. Predstavleno akademikom P.S.Aleksandrovym.
(Topology) (Groups, Theory of)

ACC NR: AR6016612

SOURCE CODE: UR/0044/65/000/012/B051/B051

AUTHOR: Bronshteyn, I. U.

TITLE: Problem of A. A. Markov in the theory of dynamic systems ¹⁶ 22
B

SOURCE: Ref. zh. Matematika, Abs. 12B274

REF SOURCE: Sb. issled. po algebre i matem. analizu. Kishinev, Kartya Moldovenyasko, 1965, 22-31

TOPIC TAGS: differential equation solution, dynamic system

ABSTRACT: The author investigates the relation between Lyapunov stability, Poisson stability, and almost periodicity of motion in a one-parametric dynamic system. Examples are given which yield a positive solution to A. A. Markov's problem: "Construct an example of motion defined by differential equations in some region of n-dimensional space which is Poisson stable and positively Lyapunov stable with respect to its trajectory, but is not almost periodic." B. Demidovich [Translation of abstract]

SUB CODE: 12

Card 1/1 ns

UDC: 517.919.2

BRONSHTEYN, I.E.

USSR/Physics - Ions, Neutralization

Jun 52

"Neutralization of Ions of Potassium and Sodium on Tungsten and Tantalum," L. N. Dobretsov, V. N. Lepeshinskaya, I. E. Bronshteyn

"Zhur Tekh Fiz" Vol XXII, No 6, pp 961-967

Present formulas showing relation of ions leaving the surface of a metal to volatile atoms in the case of particles moving with thermal velocities. Describes construction of equipment and method of measurements. For higher velocities of particles formulas by L. N. Dobretsov (CF. "Electron and Ion Emission," 1950) are applied
Received 1 Feb 52.

219785

PROKHOROV, A. G.

Aurorae Boreales Observed at the Permanent Polar Geophysical Observatory
"Mitochkin Shar". Russia. Glavnoye gidrograficheskoye upravleniye.
Zapiski po gidrografii, 1932, no. 1, p. 137-143.

BRONSTEIN, K. G.

Bronstein, K. G. Observations of Penetrating Radiation at the Extreme North.
Trudy Gosud. Radiovogo Instituta, Moscow-Leningrad, vol. 3, 1933, pp. 5-29.

Bronstein, K. G. "Causes of the Kursk Magnetic Anomalies." Sotsialisticheskoe
Stroitel'stvo, Voronezh, No. 11, 1933, pp. 130-138.

Bronstein, K. G. "Magnetometry in Prospecting for Oil in the Ukrainian Soviet Socialistic Republic." Trudy Naftianoï Konferentsii, Kiev, 1939, pp. 179-186, 293-304.

[illegible]

BRONSHTEYN, K.G.

Magnetic susceptibility of sedimentary rock. Prikl.geofiz. no.11:
163-174 '54. (MLRA 8:10)
(Rocks, Sedimentary) (Magnetism, Terrestrial)

BRONSHTEIN, K., kandidat geologo-mineralogicheskikh nauk.

"Practical handbook on aerial magnetic surveying." A.A. Logachev.
Reviewed by K. Bronshtein. Izv. AN SSSR. Ser. geofiz. no. 2: 236-238 Y
'56. (MLRA 9:7)

(Magnetism, Terrestrial) (Surveying) (Logachev, A.A.)

BRONSHTEYN, Kh.I. (Bel'tsy)

Sjogren's syndrome. Klin. med. 41 no.6:148-150 Je '63.
(MIRA 17:1)

1. Iz terapevticheskogo otdeleniya (zav. Kh.I. Bronshteyn)
2-y gorodskoy bol'nitsy g. Bel'tsy (glavnyy vrach I.N.
Sarukhanova).

BRONSHTEYN, L., kand.tekhn.nauk

Planning indices for automotive transportation. Avt.transp. 4 no.8:
28-31 Ag '62. (MIRA 16:4)
(Transportation, Automotive)

BRONSHTEYN, L. , kand.tekhn.nauk; TSEKHANOVICH, I., inzh.

Potentialities for improving interurban passenger traffic.
Avt.transp. 41 no.1:11-13 Ja '63. (MIRA 16:2)
(Transportation, Automotive)

BRONSHTEYN, L., prof.

Improving the planning and economic stimulation system in
automotive transportation. Avt. transp. 43 no.12:36-39
D '65. (MIRA 18:12)

1. Moskovskiy avtomobil'no-dorozhnyy institut imeni Molotova.

ALEKSANDROV, A. P., BRONSHTEIN, L. A. and POLIAKOV, A. A.

Gorodskoi passazhirskii transport. [City passenger transport]. Moskva, 1939, 88 p. illus. diagrs. (Nauchno-issledovatel'skii institut gorodskogo transporta Mossovet).

SO: Soviet Transportation and Communication, A Bibliography, Library of Congress, Reference Department, Washington, 1952, Unclassified.

BRONSHTEIN, L. A. and MIKHAILOV, A. I.

Razvitie gorodskogo transporta stolitsy; k 5-letiu rekonstruktsii Moskvy.
[The development of capital transportation]. Moskva, 1940.

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress
Reference Department, Washington, 1952, Unclassified

BRONSHTEYN, L.A.

Candidate Technological Sciences, "Types of Mobile Equipment on Highways"
Vest. Ak. Nauk SSSR, no.9 , 1944

BRONSHTEIN, L. A.

Pravila tekhnicheskoi eksploatatsii avtomobil'nogo transporta. Rules for technical exploitation of automotive transportation. Moskva, Izd-vo Ministerstva kommunal'nogo khoz-va RSFSR, 1947. 73 p. (Ministerstvo avtomobil'nogo transporta RSFSR).

Tekhniko-ekonomicheskie osnovy primehenia mestnykh vidov topliva na avtotransporte; pol red. A.B.Chernysheva. Technical-economic principles of utilization of local types of fuel in automotive transportation. Moskva, Izd-vo Ministerstva kommunal'nogo khoziaistva RSFSR, 1948. 178 p. "Ispol'zovannaiia literatura" : p. 175-179.

DLC: TL229.G3B73

SO: Soviet Transportation and Communication, A Bibliography, Library of Congress, Reference Department, Washington, 1952, Unclassified.

BRONSHTEIN, L. A.

Planirovanie i uchët avtomobil'nogo transporta. Planning and accounting in the automotive transportation. Moskva, Gosplanizdat, 1948, 302 p.

DLC: HE5675.A6B7

SO: Soviet Transportation and Communications. A Bibliography, Library of Congress, Reference Department, Washington, 1952, Unclassified.

"Review of Soviet Motor Transport, 1924 - 1948, Planirovaniye i Uchet Avtomobil'nogo Transporta (Planning and Accounting in Automobile Transport), Gosplanizdat, Moscow, 1948.

SO: W-25225, 6 Feb 1953.

Tehniko-Ekonomicheskie Osnovi Primeneniya Mestnih Vidov Topliva na Avtotransporte
(Technical Economical Principles in use of Local Fuels in Motor Transport), Moscow-
Leningrad, 1948.

BRONSHTEYN, LEV

N/5
743.2
.B8

Avtotransportnyy Spravochnik (Motor Transport Handbook, By) L. A.

Bronshteyn (i Dr.) Moskva, Mashgiz, 1950-

v. Diagrs., tables.

Bibliographies at the end of each chapter

BRONSHTEIN, L.

Puti uluchsheniia ispol'zovaniia podvizhnogo sostava avtotransporta. [Ways of improving the use of rolling stock of automotive transportation]. (Avtomobil', 1950, no. 2, p. 3-5).

DLC: TL4.A87

SO: Soviet Transportation and Communication, A Bibliography, Library of Congress Reference Department, Washington, 1952, Unclassified.

BRONSHTEIN, L.

Osnovny printsipy postroeniia vonoi sistemy tarifov na gruzovye perevozki. [Basic principles of the new rate system for freight transport]. (Avtomobil', 1950, no. 5, p.3-5)
DLC: TIA.A87

SO: Soviet Transportation and Communication. A Bibliography. Library of Congress, Reference Department, Washington, 1952, Unclassified.

BRONCHTEVNI, I. I.

Organizatsiia truda i zarabotnoi platy v avtokhoriistvakh / Organization of labor and wages in the automobile industry /. Moskva, Mashiniz, 1952. 184 p.

SO: Monthly List of Russian Accessions, Vol. 6, No. 2, May 1953

BRONSHTEYN, L.A., kandidat tekhnicheskikh nauk; IOFFE, M., redaktor.

[Lowering the cost of automotive transportation] Opyt snizheniia
sebestoimosti avtomobil'nykh perevozok. Moskva, Izd-vo Ministerst-
va kommunal'nogo khoziaistva RSFSR, 1953. 56 p. (MLRA 7:8)
(Transportation, Automotive)

PHASE I

TREASURE ISLAND BIBLIOGRAPHICAL REPORT

AID 237 - I

BOOK

Call No.: TL151.A9

Author: BRONSHTEYN, L. A., BRUSYANTSEV, N. V., GRECHINSKAYA, L. T.,
GROZOVSKIY, T. S., KRAMARENKO, G. V., KRICHEVSKIY, Z. A.,
and LEVIN, D. M.

Full Title: AUTOMOBILE TRANSPORTATION HANDBOOK (2nd Revised Edition)

Transliterated Title: Avtotransportnyy spravochnik

Publishing Data

Originating Agency: None

Publishing House: State Scientific and Technical Publishing House of
Literature on Machine Building

Date: 1953

No. pp.: 380

No. of copies: 50,000

Editorial Staff

Editor: Afanas'yev, L. L., Cand.
Techn. Sci.

Tech. Ed.: None

Editor-in-Chief: Broksh, V. V., Eng.

Appraisers (of 1st Edition):
Yefremov, V. V. and
Zemskov, P. F., Eng.

Text Data

Coverage: The handbook contains technical information on inspection, servicing
and repair of Soviet passenger cars, busses, trucks, and trailers.
Questions - garage planning, management, and accounting are

Avtotransportnyy spravochnik

AID 237 - I

discussed and illustrated with numerical examples. Characteristics and specifications are given for materials and parts used in servicing and repair, such as fuels (gasolines, diesel fuels, and solid fuels for gas generators), lubricants, antifreezes, and brake liquids. Materials for auto parts and tools, their thermal treatment, allowable clearances, and tolerances in moving parts are discussed. The book also outlines basic characteristics of automobiles, busses and trucks, load-hauling equipments, and describes methods of winter storage, steam preheating arrangements for starting, etc.

The book may be of interest from the viewpoint of information on the general and technical management of Soviet automobile transportation.

Purpose: This handbook is prepared for engineering and technical personnel in automobile transportation.

Facilities: The handbook was revised in accordance with new instructions and All-Union State Standards (GOST) and results of the work of the Central Scientific Research Institute of Automobile Transportation (TsNIIAT) and other research and design organizations. Consideration was also given to comment and suggestions expressed by the Highways Section of the All-Union Scientific Engineering and Technical Society of Machine Building (VNIITOMASH).

No. of Russian and Slavic References: 8 (1946-52)

Available: Library of Congress.

2/2

BRONSHTEYN, L.A., kandidat tekhnicheskikh nauk; NAMOKONOV, K.G., shofer;
SMIRNOV, O.S., retsenzent; LIV'YANT, Ya.A., retsenzent; NIKITIN,
V.I., shofer, retsenzent; BAUMAN, I.M., inzhener, redaktor;
TIKHONOV, A.Ya., tekhnicheskiiy redaktor

[Improving the operation of trucks and lowering the cost of trans-
port] Uluchshenie ispol'zovaniia avtomobilei i snizhenie sebe-
stolmosti perevozok. Moskva, Gos. nauchno-tekhn. izd-vo mashino-
stroit. i sudostroit. lit-ry, 1954. 146 p. (MLRA 7:10)
(Motor trucks) (Transportation, Automotive)

BRONSHTEYN, L., kandidat tekhnicheskikh nauk.

Undervaluation of important problems. Avt.transp. 32 no.1:38-40
Ja '54. (MIRA 7:8)
(Automobile drivers)

BRONSHTEIN, L., kandidat tekhnicheskikh nauk.

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kandidat tekhnicheskikh nauk; redaktor; BACHIN, I. I., inzhener, re-
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(Automobiles)

BRONSHTEYN, L.A., redaktor; KOGAN, F.L., tekhnicheskiiy redaktor

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LEVIN, D.M., nauchnyy sotrudnik; NADEZHGIN, B.N., nauchnyy
sotrudnik; NOVIKOVA, A.I., nauchnyy sotrudnik; PONIZOVKIN,
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ZUYEVA, N.K., tekhn.red.

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(Transportation, Automotive)

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3. Glavnyy inzhener Upravleniya torgovogo transporta Glavmosavtotransa
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Itkind).

(Tractor trains)

BRONSHTEIN, Lev. Abramovich, dotsent, kand.tekhn.nauk; ALEKSANDROV,
L.A., kand.ekon.nauk, ratsenzent; USHAKOV, B.P., kand.tekhn.
nauk, ratsenzent; KULRYAVTSEV, A.S., prof., doktor ekon.nauk,
zasluzhennyy deyatel' nauki i tekhniki RSFSR, obshchiy red.;
IOFFE, M.L., red.; MAL'KOVA, N.V., tekhn.red.

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Organizatsiia i planirovanie avtotransportnykh predpriatii.
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MERKULOV, Yefim Afanas'yevich; PETROV, Vyacheslav Konstantinovich [deceased];
SOSYANTS, Vasilii Georgiyevich; YUDIN, Vasilii Aleksandrovich;
Prinimali uchastiye: DUBROVIN, Ye.N.; SLAVUTSKIY, A.K.; BARKOVA,
Ye.A.; BLATNOV, M.D.; KUDRYAVTSEV, O.K.; SAMOYLOV, D.S.; FRIDLYAND,
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BRONSHTEYN, I., kand.tekhn.nauk

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KRAMARENKO, G.V., kand.tekhn.nauk; KRICHEVSKIY, Z.A., inzh.;
LEVIN, D.M., kand.tekhn.nauk [deceased]; Prinimali uchastiye:
BEGTEREV, G.N., kand.tekhn.nauk; SHEYNIN, A.M., kand.tekhn.nauk;
SHLIPPE, I.S., kand.tekhn.nauk; NAYDENOV, B.F., inzh. APANAS'YEV,
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L.A.; BUYANOV, V.A.; VELIKANOV, D.P.; VERKHOVSKIY, I.A.; GORINOV,
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Anatolii Pavlovich Aleksandrov; obituary. Avt.transp. 38 no.9:57
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BRONSHTEYN, L., kand.tekhn.nauk

"Highways; basic information about roads for automobile drivers" by
V.F.Babkov. Avt.transp. 38 no.10:61-62 O '60. (MIRA 13:10)
(Roads) (Babkov, V.F.)

ANTIPOV, Nikolay Ivanovich [deceased]; GOSUDAREV, Dmitriy Alekseyevich;
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avtomobilei maloi gruzopod'emnosti. Moskva, nauchno-tekhn. izd-vo
M-va avtomobil'nogo transp. i shosseinykh dorog RSFSR, 1961. 42 p.
(Motortrucks) (MIRA 14:7)

KURSHEV, A.N., red.; SEMIKIN, N.V., red.; BRONSHTEYN, L.A., red.; VERKHOV-
SKIY, I.A., red.; KASHKIN, V.I., red.; OSTROVSKIY, N.B., red.; POL-
CHANINOV, P.V., red.; YABLOKOV, V.I., red.; MAL'KOVA, N.V., tekhn.
red.

[Manual of the automotive transportation worker; production and
finance planning, accounting and reporting in automotive transporta-
tion units] Spravochnik rabotnika avtomobil'nogo transporta; proiz-
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khoziaistvakh. Red. kollegiya: L.A.Bronshtein i dr. Moskva, Avto-
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(Transportation, Automotive)

KURSHEV, A.N., red.; SEMIKIN, N.V., red.; BRONSHEYN, L.A., red.; VERKHOVSKIY, I.A., red.; KASHKIN, V.I., red.; OSTROVSKIY, N.B., red.; POLCHANINOV, P.V., red.; YABLOKOV, V.I., red.; MAL'KOVA, N.V., tekhn. red.

[Manual for highway transport workers; organization of operations of automotive transportation units for passenger and freight transportation, operation and maintenance of rolling stock and traffic safety] Spravochnik rabotnika avtomobil'nogo transporta; organizatsiia raboty avtokhoziaistv, perevozki грузов i passazhirov, tekhnicheskaiia ekspluatatsiia avtomobil'nogo transporta i bezopasnost' dvizheniia. Moskva, Avtotransizdat, 1961. 607 p. (MIRA 14:12)

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(Transportation automotive)

(Traffic safety)

BRONSHTEYN, L.A., dotsent, kand.tekhn.nauk; LEYDERMAN, E.R., dotsent,
kand.tekhn.nauk

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automotive transportation. Trudy MIEI no.16:144-157 '61.
(MIRA 14:12)

(Transportation, Automotive)
(Motor vehicles)

BRONSHTEYN, L., kand.tekhn.nauk

Methods for analyzing and reducing the cost of automotive transportation. Avt.transp. 39 no.9:33-37 S '61. (MIRA 14:10)
(Transportation, Automotive--Cost of operation)

ZIMELEV, G., prof.; BRONSHTEYN, L., dotsent

High-capacity tractor trains are the forthcoming type of rolling
stock. Avt.transp. 39 no.12:23-27 D '61. (MIRA 15:1)
(Tractor trains)

ZIMELEV, G.V., doktor tekhn.nauk; BRONSHTEYN, L.A., kand.tekhn.nauk

High-capacity tractor trains. Avt.prom. 28 no.4:20-23 Ap
'62. (MIRA 15:4)
(Tractor trains)

ANDREYEV, B.V.; ARTEM'YEV, S.P.; ARKHANGEL'SKIY, V.M.; AFANAS'YEV, L.L.;
BABKOV, V.F.; BRONSHTEYN, L.A.; BURKOV, M.S.; BURYANOV, V.A.;
VARSHAVSKIY, I.L.; VELIKANOV, D.P.; VOINOV, A.N.; VYRUBOV, D.N.;
DORMIDONTOV, A.V.; D'YACHKOV, A.K.; YEFREMOV, V.V.; ZHABIN, V.M.;
ZELENKOV, G.I.; KALABUKHOV, F.V.; KALISH, G.G.; KRAMARENKO, G.V.;
KRASIKOV, S.M.; LAKHTIN, Yu.M.; MIKULIN, A.A.; ORLIN, A.S.; OSTROVSKIY,
N.B.; OSTROVTSOV, A.N.; RUBETS, D.A.; STEPANOV, Yu.A.; STECHKIN, B.S.;
KHACHATUROV, A.A.; KHOVAKH, M.S.; CHAROMSKIY, A.D.; SHARAPOV, K.A.

Nikolai Romanovich Briling; obituary. Avt.transp. 39 no.4:57
Ap '61. (MIRA 14:5)
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BRONSHTEYN, L.A., red.; KURSHEV, A.N., red.

[Handbook for the automotive transport worker] Spravochnik
rabotnika avtomobil'nogo transporta. Moskva, Avtotrans-
izdat, Book 3. 1961. 1. v. (MIRA 18:6)

1. Russia (1917- R.S.F.S.R.) Ministerstvo avtomobil'nogo
transporta i shosseynykh dorog.

ZAGULOV, Zhaken; BRONSHTEYN, L.A., dots., otv. red.; KOVAL'CHUK, V.V.,
red. izd-va; ANOKHINA, M.G., tekhn. red.

[Cost of automotive freight transportation and ways to reduce
it]Sebestoimost' gruzovykh avtomobil'nykh perevozok i puti ee
snizheniia. Frunze, Izd-vo Akad. nauk Kirgizskoi SSR, 1962. 98 p.
(MIRA 16:2)

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Moskovskogo avtomobil'no-dorozhnogo instituta (for Bronshteyn).
(Transportation, Automotive--Freight)

KALABUKHOV, F.V.; SEMIKIN, N.V.; SHUL'MAN, A.S.; BRAZOVSKAYA, T.I.;
MIZINOV, V.N.; BASH, M.S.; BRONSHTEYN, L.A.; POLCHAJINOV,
P.V.; VERKHOVSKIY, I.A.; KOROL'KOV, A.I.; GERONIMUS, B.L.;
STRYZHKOVA, N.I., red.; GALAKTIONOVA, Ye.N., tekhn. red.

[Principles of the economics of automotive transportation;
for the aid of those studying the economics of automotive
transportation] Osnovy ekonomiki avtomobil'nogo transporta;
v pomoshch' izuchaiushchim ekonomiku avtomobil'nogo trans-
porta. Moskva, Avtotransizdat, 1963. 357 p.

(MIRA 17:3)

1. Zaveduyushchiy kafedroy ekonomiki i organizatsii proiz-
vodstva Moskovskogo avtomobil'no-dorozhnogo instituta (for
BronshTEYN).

ANTONOV, Aleksandr Mikhaylovich; BRONSHTEYN, L.A., red.; OLEYNIK, L.K., red.; SHVETSOV, S.V., ~~tekhn.~~ red.

[Organization and planning of road construction; "Construction finance plan of a road building organization" for the special course in "Construction and maintenance of automobile roads."] Organizatsiia i planirovanie dorozhnogo stroitel'stva; "Stroifinplan dorozhno-stroitel'noi organizatsii" dlia spetsial'nosti "Stroitel'stvo i ekspluatatsiia avtomobil'nykh dorog." [n.p.] Rosvuzizdat, 1963. 93 p.
(MIRA 17:3)

MIROTIN, Lev Borisovich; BRONSHTEYN, L.A., dots., kand. tekhn. nauk, red.; KOMAROVA, M.V., red.; TUPITSYNA, L.A., red. izd-va; SHVETSOV, S.V., tekhn. red.

[Special-purpose rolling stock in automotive transportation] Spetsializirovannyi podvizhnoi sostav avtomobil'nogo transporta. [n.p.] Rosvuzizdat, 1963. 127 p.
(MIRA 17:3)

BRONSHTEYN, L.A.

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urban automotive transportation lines. Trudy MLEI no. 20:137-159
'63. (MIRA 17:3)

MITURSKIY, Sergey Nikolayevich; BRONSHTEYN, L.A., kand. tekhn.
nauk, retsenzent; ALEKSEYEV, A.P., red.

[Building expenditures in automotive transportation;
consolidated indices] Stroitel'nye raskhody na avto-
dorozhnom transporte; ukрупnennye pokazateli. Moskva,
Avtotransizdat, 1963. 100 p. (MIRA 18:2)